L Number	Hits	Search Text	DB	Time stamp
2	18	(("6086204") or ("6155684") or ("6050687")	USPAT	2004/09/08 10:03
		or ("6036688") or ("6394999") or ("6419671")		
		or ("6379008") or ("6499843") or ("5963300")		
		or ("6270221") or ("6460997") or ("6497483")		
+		or ("6413251") or ("6500171") or ("6508812") or ("6338559") or ("6511180") or		
		("5296514")).PN.		
3	16	((("6086204") or ("6155684") or ("6050687")	USPAT;	2004/09/08 10:04
		or ("6036688") or ("6394999") or ("6419671")	US-PGPUB;	
		or ("6379008") or ("6499843") or ("5963300")	EPO; JPO;	
		or ("6270221") or ("6460997") or ("6497483")	DERWENT;	
		or ("6413251") or ("6500171") or ("6508812")	IBM_TDB	
		or ("6338559") or ("6511180") or		
		("5296514")).PN.) and wavefront	TICDAM.	2004/09/08 10:24
4	6	(((("6086204") or ("6155684") or ("6050687") or ("6036688") or ("6394999") or ("6419671")	USPAT; US-PGPUB;	2004/09/08 10:24
		or ("6379008") or ("6499843") or ("5963300")	EPO; JPO;	
		or ("6270221") or ("6460997") or ("6497483")	DERWENT;	
		or ("6413251") or ("6500171") or ("6508812")	IBM TDB	
		or ("6338559") or ("6511180") or	_	i
		("5296514")).PN.) and wavefront) and		
		(cornea\$1 same flap)		, .
5	13	(((("6086204") or ("6155684") or ("6050687")	USPAT;	2004/09/08 10:21
		or ("6036688") or ("6394999") or ("6419671")	US-PGPUB;	
		or ("6379008") or ("6499843") or ("5963300")	EPO; JPO; DERWENT;	
		or ("6270221") or ("6460997") or ("6497483") or ("6413251") or ("6500171") or ("6508812")	IBM TDB	
		or ("6338559") or ("6511180") or	184-158	
:		("5296514")).PN.) and wavefront) and		,
		(((higher adj order) or spherical) adj		
		aberration\$1)		
6	5	((((("6086204") or ("6155684") or	USPAT;	2004/09/08 10:17
		("6050687") or ("6036688") or ("6394999") or	US-PGPUB;	
		("6419671") or ("6379008") or ("6499843") or	EPO; JPO;	
		("5963300") or ("6270221") or ("6460997") or ("6497483") or ("6413251") or ("6500171") or	DERWENT; IBM TDB	
		("6497483") or ("6413251") or ("6500171") or ("6508812") or ("6338559") or ("6511180") or	TBM_TDB	
		("5296514")).PN.) and wavefront) and		
		(cornea\$1 same flap)) and (((("6086204") or		
		("6155684") or ("6050687") or ("6036688") or		
[("6394999") or ("6419671") or ("6379008") or		
		("6499843") or ("5963300") or ("6270221") or		
		("6460997") or ("6497483") or ("6413251") or		_
		("6500171") or ("6508812") or ("6338559") or		
		("6511180") or ("5296514")).PN.) and wavefront) and (((higher adj order) or		
		spherical) add (((nigher add order) or spherical) add aberration\$1))		
7	5	Spherical add aberration 177 ("5624437" "5777719" "5782822"	USPAT	2004/09/08 10:14
' .		"6099522" "6129722").PN.		,
8	2	(("5624437" "5777719" "5782822"	USPAT;	2004/09/08 10:24
		"6099522" "6129722").PN.) and wavefront	US-PGPUB;	
			EPO; JPO;	ė .
			DERWENT;	
		//COV TAN\ /MUDUUD MTMOMIU\	IBM_TDB	2004/00/00 10:20
9	132	((COX near2 IAN) (TURNER near2 TIMOTHY) (YOUSSEFI near2 GERHARD)).in.	USPAT; US-PGPUB;	2004/09/08 10:20
		(10055ET HEALZ GERNARD)).III.	EPO; JPO;	
			DERWENT;	
		1	IBM TDB	
10	14	(((COX near2 IAN) (TURNER near2 TIMOTHY)	USPAT;	2004/09/08 10:23
		(YOUSSEFI near2 GERHARD)).in.) and (((higher	US-PGPUB;	
		adj order) or spherical) adj aberration\$1)	EPO; JPO;	
			DERWENT;	
		//// GOV TANY / MITTINGS O MINOSTRY	IBM_TDB	2004/00/00 10:03
11	10		USPAT; US-PGPUB;	2004/09/08 10:23
		(YOUSSEFI near2 GERHARD)).in.) and (((higher adj order) or spherical) adj aberration\$1))	EPO; JPO;	
		and wavefront	DERWENT;	
			IBM TDB	
L	I		·	

12	1000	(606/4,5).CCLS.	USPAT;	2004/09/08 10:23
			US-PGPUB;	
	1		EPO; JPO;	
		,	DERWENT;	
			IBM_TDB	
13	57	((606/4,5).CCLS.) and (((higher adj order)	USPAT;	2004/09/08 10:24
	ł	or spherical) adj aberration\$1)	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
	1		IBM_TDB	
14	23		USPAT;	2004/09/08 10:24
		or spherical) adj aberration\$1)) and	US-PGPUB;	
		wavefront	EPO; JPO;	
			DERWENT;	
		(///coc/4 m) ggra) and (//higher add andom)	IBM_TDB	2004/09/08 10:24
15	16	((((606/4,5).CCLS.) and (((higher adj order)	USPAT; US-PGPUB;	2004/09/08 10:24
		or spherical) adj aberration\$1)) and wavefront) and (cornea\$1 same flap)	EPO; JPO;	
		wavefront) and (corneas) same frap)	DERWENT:	
			IBM TDB	
16	5	("5624437" "5777719" "5782822"	USPAT	2004/07/02 07:31
10		"6099522" "6129722").PN.	002112	
_	18	(("6086204") or ("6155684") or ("6050687")	USPAT	2003/03/06 20:02
	1	or ("6036688") or ("6394999") or ("6419671")		
		or ("6379008") or ("6499843") or ("5963300")		
		or ("6270221") or ("6460997") or ("6497483")		•
		or ("6413251") or ("6500171") or ("6508812")		
		or ("6338559") or ("6511180") or		
		("5296514")).PN.		

	1	Document ID	Title	Current OR
1	\boxtimes	US 20020082629 A1	Method and system for improving vision	606/166
2		US 6508812 B1	Control system for high resolution high speed digital micromirror device for laser refractive eye surgery	606/5
3	\boxtimes	US 6500171 B1	System for generating ablation profiles for laser refractive eye surgery	606/5
4		US 6419671 B1	Optical feedback system for vision correction	606/5
5	\boxtimes	US 6413251 B1	Method and system for controlling a digital mircomirror device for laser refractive eye surgery	606/5
6	×	US 6394999 B1	Laser eye surgery system using wavefront sensor analysis to control digital micromirror device (DMD) mirror patterns	606/5
7	\boxtimes	US 6086204 A	Methods and devices to design and fabricate surfaces on contact lenses and on corneal tissue that correct the eye's optical	351/212
8	⊠	US 5782822 A	Method and apparatus for removing corneal tissue with infrared laser radiation	606/5
9	⊠	US 5777719 A	Method and apparatus for improving vision and the resolution of retinal images	351/212
10	×	US 6129722 A	Interactive corrective eye surgery system with topography and laser system interface	606/5

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2	Williams, Roy E. et al.	
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7	Magnante, Peter C.	
8	Telfair, William B. et al.	
9	Williams, David R. et al.	
10	Ruiz, Luis Antonio	

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